

In re Patent Application of:

TAUZIA

Serial No. 09/852,962

Filing Date: May 10, 2001

In the Claims:

Claims 1-13 (Cancelled).

14. (Previously Presented) A method for displaying an index of a teletext program on a television screen, the teletext program comprising a plurality of teletext pages with each teletext page being broadcast as a set of data packets, the method comprising:

receiving a teletext page with the set of data packets including a first data packet comprising a plurality of labels, each label referring to another teletext page, and including a second data packet comprising a respective page number associated with each label of the first data packet;

decoding the first and second data packets to obtain each label and the associated page number;

storing the plurality of labels and the associated page numbers in a memory to be used for the displaying of the index; and

displaying the index at a user's request based upon contents of the memory, the displaying comprising

reading the plurality of labels and associated page numbers from the memory, and

creating the index comprising at least one page comprising a list of labels and associated page numbers.

15. (Previously Presented) A method according to Claim 14, wherein the receiving, decoding and storing are performed in cycles at each reception of a teletext page.

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Claim 16-18 (Cancelled).

19. (Currently Amended) A method according to ~~Claim 19~~, Claim 14, wherein displaying the index comprises sorting the plurality labels and associated page numbers.

20. (Previously Presented) A method according to Claim 19, wherein the plurality of labels are sorted by alphabetical order.

21. (Previously Presented) A method according to Claim 19, wherein the plurality of labels are sorted by theme.

22. (Previously Presented) A method according to Claim 14, wherein the displaying comprises:
storing the index in a first display memory if the index comprises a single page; and
storing a first page of the index in the first display memory and storing other pages of the index in a second display memory if the index comprises a plurality of pages.

23. (Previously Presented) A method according to Claim 14, further comprising determining if the reading is being executed before the storing, and then performing the storing if the reading is not being executed.

24. (Previously Presented) A method according to Claim 14, further comprising determining if the storing is being executed before the reading, and then performing the

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reading if the storing is not being executed.

25. (Previously Presented) A method according to Claim 14, wherein the teletext program is in accordance with the European Telecommunications Standard (ETS).

26. (Previously Presented) A method for displaying an index of a teletext program on a television screen comprising:

receiving the teletext program comprising at least one teletext page comprising a set of data packets including a first data packet comprising a plurality of labels, each label referring to another teletext page, and including a second data packet comprising a respective page number associated with each label of the first data packet;

decoding the first and second data packets to obtain each label and the associated page number;

storing the plurality of labels and the associated page numbers in a memory; and

displaying the index at a user's request based upon contents of the memory, the displaying comprising

reading the plurality of labels and associated page numbers from the memory, and

creating the index comprising at least one page comprising a list of labels and associated page numbers.

27. (Previously Presented) A method according to Claim 26, wherein the receiving, decoding and storing are performed in cycles at each reception of a teletext page.

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Claims 28-29 (Cancelled).

30. (Previously Presented) A method according to Claim 26, wherein displaying the index comprises sorting the plurality labels and associated page numbers.

31. (Previously Presented) A method according to Claim 30, wherein the plurality of labels are sorted by alphabetical order.

32. (Previously Presented) A method according to Claim 30, wherein the plurality of labels are sorted by theme.

33. (Previously Presented) A method according to Claim 26, wherein the displaying comprises:

storing the index in a first display memory if the index comprises a single page; and

storing a first page of the index in the first display memory and storing other pages of the index in a second display memory if the index comprises a plurality of pages.

34. (Previously Presented) A method according to Claim 26, further comprising determining if the reading is being executed before the storing, and then performing the storing if the reading is not being executed.

35. (Previously Presented) A method according to Claim 26, further comprising determining if the storing is

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being executed before the reading, and then performing the reading if the storing is not being executed.

36. (Previously Presented) A method according to Claim 26, wherein the teletext program is in accordance with the European Telecommunications Standard (ETS).

37. (Previously Presented) A television comprising:
a receiver for receiving a teletext program comprising at least one teletext page comprising a set of data packets, the at least one teletext page including a first data packet comprising a plurality of labels, each label referring to another teletext page, and including a second data packet comprising a respective page number associated with each label of the first data packet;

a demodulator connected to said receiver;
a decoder connected to said demodulator and comprising a memory, said decoder decoding the first and second data packets to obtain the at least one label and the associated page number, and storing the plurality of labels and the associated page numbers in said memory; and

a screen connected to said decoder for displaying an index of the at least one teletext page based upon contents of said memory, said screen displaying the index by reading the labels and associated page numbers from said memory, and creating the index including at least one page each comprising a list of labels and associated page numbers.

38. (Previously Presented) A television according to Claim 37, wherein said decoder comprises a plurality of logic

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gates for decoding the first and second data packets.

39. (Previously Presented) A television according to Claim 37, wherein said decoder comprises a set of software instructions for decoding the first and second data packets.

Claim 40 (Cancelled).

41. (Previously Presented) A television according to Claim 37, wherein said screen displays the index at a user's request.

Claim 42 (Cancelled).

43. (Previously Presented) A television according to Claim 37, wherein said screen sorts the labels and associated page numbers.

44. (Previously Presented) A television according to Claim 43, wherein the labels are sorted by alphabetical order.

45. (Previously Presented) A television according to Claim 43, wherein the labels are sorted by theme.

46. (Previously Presented) A television according to Claim 41, wherein said screen comprises a first and a second display memory; and wherein said screen stores the index in said first display memory if the index comprises a single page, and stores a first page of the index in said first display memory and stores other pages of the index in said

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second display memory if the index comprises a plurality of pages.

47. (Previously Presented) A television according to Claim 37, wherein the teletext program is in accordance with the European Telecommunications Standard (ETS).